## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

## **Listing of Claims:**

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## Amendments to the Claims

Claims 1-2 (Cancelled)

## Claim 3 (Currently Amended)

- 3. The method of claim 1,A method for enhancing the signal transmission characteristics of a signal transmission line, comprising:
- 4 <u>determining the electrical characteristics of a signal path along the signal transmission line;</u>
  6
- 8 electrical characteristics of the signal path in order to cancel unwanted
  and width of a portion of the signal path at which a parasitic element is
  present are adjusted both before and after the parasitic element; and
- further including adding buddy traces adjacent to the signal path in order to reduce electrical crosstalk.

Claim 4 (Cancelled)